| Electronic Acknowledgement Receipt   |                                   |  |  |
|--------------------------------------|-----------------------------------|--|--|
| EFS ID:                              | 2361872                           |  |  |
| Application Number:                  | 10629093                          |  |  |
| International Application Number:    |                                   |  |  |
| Confirmation Number:                 | 6380                              |  |  |
| Title of Invention:                  | Managing a cache with pinned data |  |  |
| First Named Inventor/Applicant Name: | Robert J. Royer                   |  |  |
| Customer Number:                     | 59796                             |  |  |
| Filer:                               | Michael Mallie/Kathleen Duffy     |  |  |
| Filer Authorized By:                 | Michael Mallie                    |  |  |
| Attorney Docket Number:              | P16418                            |  |  |
| Receipt Date:                        | 24-OCT-2007                       |  |  |
| Filing Date:                         | 28-JUL-2003                       |  |  |
| Time Stamp:                          | 12:58:08                          |  |  |
| Application Type:                    | Utility under 35 USC 111(a)       |  |  |
| Payment information:                 |                                   |  |  |

| Submitted with Payment | no |
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# File Listing:

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|--------------------|----------------------|--------------------|--|---------------------|---------------------|
| Document<br>Number | Document Description | File Name          | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
| 1                  | Power of Attorney    | P16418 RPOA.pdf    | 19205  | no                  | 2                   |
|                    |                      | 1 10410_111 OA.pui | 034807df2fbd3c5d289c5b41029752d21<br>ab3e0s4 |                     |                     |
| Warnings:          |                      |                    |  |                     |                     |

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.